

Discovery Report

Patent: EVE-PAT-2026-001 | Organiq Sweden AB

1 · DISCOVERY

QUERY	Auto-scan: Aflatoxin activation and detoxification
COMPOUND	FCCP
DISCOVERY SCORE	370.028
ENGINE	DISCOVERY_v1.1
CORPUS VERSION	current
GENERATED	2026-05-20T02:00:02.276Z

2 · EVIDENCE

TARGETS	CYP3A4, TDP1, RORC, STK33, MAPT, PRKAA1, PRKAA2, ALOX15B, EUCHROMATIC, PRKAG1
PATHWAYS	Metabolism, Biological oxidations, Cytochrome P450 - arranged by substrate type, Phase I - Functionalization of compounds, Xenobiotics, Aflatoxin activation and detoxification, Metabolism of lipids, Biosynthesis of DHA-derived SPMs
EVIDENCE SCORE	39.30
STUDIES	76

X-VAULT EVIDENCE SEAL

SYSTEM	BiohacksAI XVAULT_v1
DISCOVERY ID	DISC-fccp-20260520-d2538364
EVENT HASH	4a4552a6cf1f0a9d...178eb234
CHAIN HASH	3d3391a123d1a026...e956b007
PREV HASH	dc8280b08f6bf17b...468b585b
CORPUS VERSION	current
CORPUS ROOT	NOT_AVAILABLE...AVAILABLE
VAULT INDEX	3101
SEALED AT (UTC)	2026-05-20T02:00:02.311Z

· VERIFICATION

This document is cryptographically sealed by the BiohacksAI X-Vault Evidence Engine. The discovery payload hash and corpus Merkle root can be independently verified.

Verify at: eververified.com/verify

Verification fingerprint: 4a4552a6cf1f0a9d...178eb234

